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양Title: JP2002027464A2: ENCODER AND DECODER

[♀]Country: JP Japan

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₽ Inventor: SHIMODA KANEYASU;

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PROBLEM TO BE SOLVED: To provide an encoder and a decoder which improve an error propagation suppression and ECC correction ability while avoiding increase in circuit size.

SOLUTION: The encoder includes a means for branching an RLL code into a restraining part corresponding to a basic code and a non-restraining part corresponding to an information bit itself, a first encoder means for adding an error correction code to the restraining part for RLL encoding, a second encoder means for adding an error correction code to the non-restraining part, and an interleave means for interleaving outputs of the first and second encoder means to output encoded information.

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